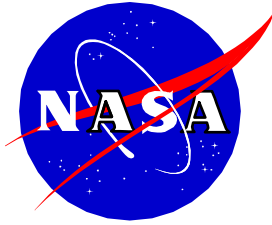


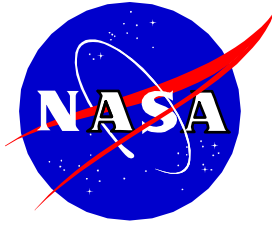
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Cultural Resource Management Historic Preservation

Abdul Hanif
JSC Historic Preservation Officer
(HPO)

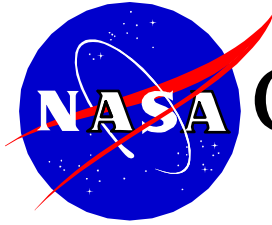
June 18, 2008



Introduction

- Cultural Resource Management (CRM) and Historic Preservation
- NHPA including Sec 106, 110 and 111
- EO 13287 Preserve America
- Programmatic Agreement (PA)
- Role of the HPO
- Current Projects
- JSC Historic Properties

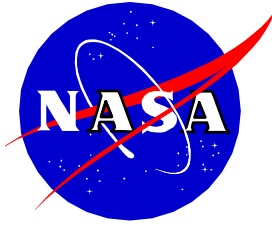
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Cultural Resource Management (CRM)



Cultural Resource Management (CRM) is the management of archaeological and architectural resources of historic significance.

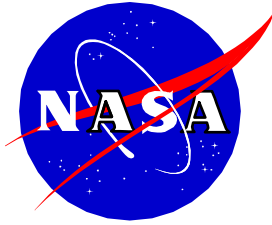


Purpose of Cultural Resource Management (CRM)



The purpose of NASA's CRM program is to manage cultural assets that are owned by NASA.

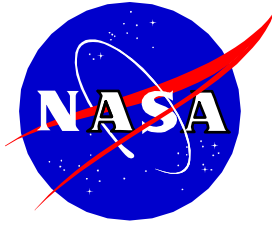
NASA manages those assets that are determined historically significant and deemed worthy of preserving.



Eligibility Criteria

- Historic properties are evaluated for significance using NRHP criteria found in 36 *Code of Federal Regulations* (CFR) 60.4. To be listed in or considered eligible for listing in the NRHP, a cultural resource must be at least 50 years old and meet at least one of the four following criteria:
- Criterion A – Properties that are associated with events that have made a significant contribution to the broad patterns of our history.
- Criterion B – Properties that are associated with the lives of persons significant in our past.
- Criterion C – Properties that embody the distinctive characteristics of a type, period, or method of construction or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction.
- Criterion D – Properties that have yielded, or may be likely to yield, information important in prehistory or history.
- In addition to meeting at least one of the above criteria, a cultural resource must also possess integrity of location, design, setting, materials, workmanship, feeling, and association. Integrity is defined as the authenticity of a property's historic identity, as evidenced by the survival of physical characteristics it possessed in the past. It has the capacity to convey information about a culture or people, historic patterns, or architectural or engineering design or technology.

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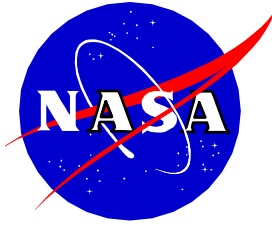
National Historic Preservation Act of 1966 (NHPA)



Congress enacted the NHPA in 1966

- Created the National Register of Historic Places and the Advisory Council on Historic Preservation
- Provided Federal-State partnership in identifying and managing historic properties
- Agencies required to consider the effects of their actions on historic resources

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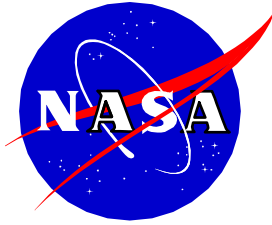


Authority



The most important sections of the Act that need to be complied with in the National Historic Preservation Act of 1966 (Public Law 89-665)

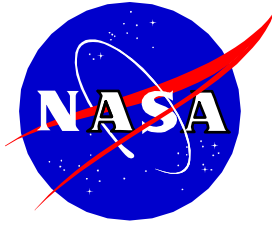
- Section 106
- Section 110
- Section 111



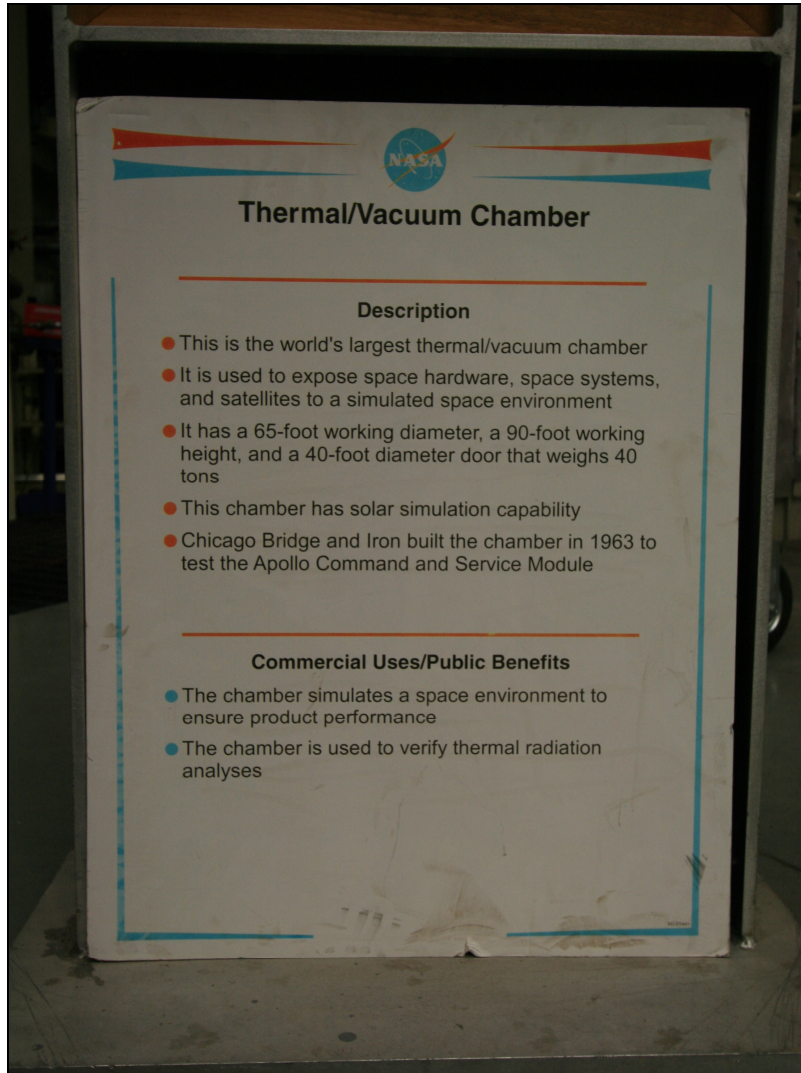
Section 106



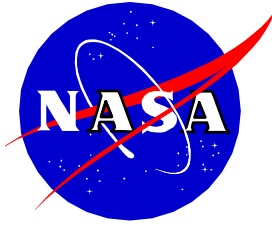
- Creates agency accountability for effects of Federal undertakings (mission programs and projects) on historic properties
- Prior to taking action on an undertaking, agencies must
 - Take effects on historic properties into account
 - Afford the State Historic Preservation Officer (SHPO) a reasonable opportunity to comment



Section 110

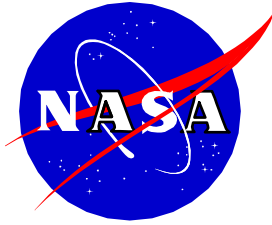


- Requires creation of comprehensive Federal agency historic preservation programs
- Mandates consideration of historic properties and affirmative stewardship of federally owned historic properties

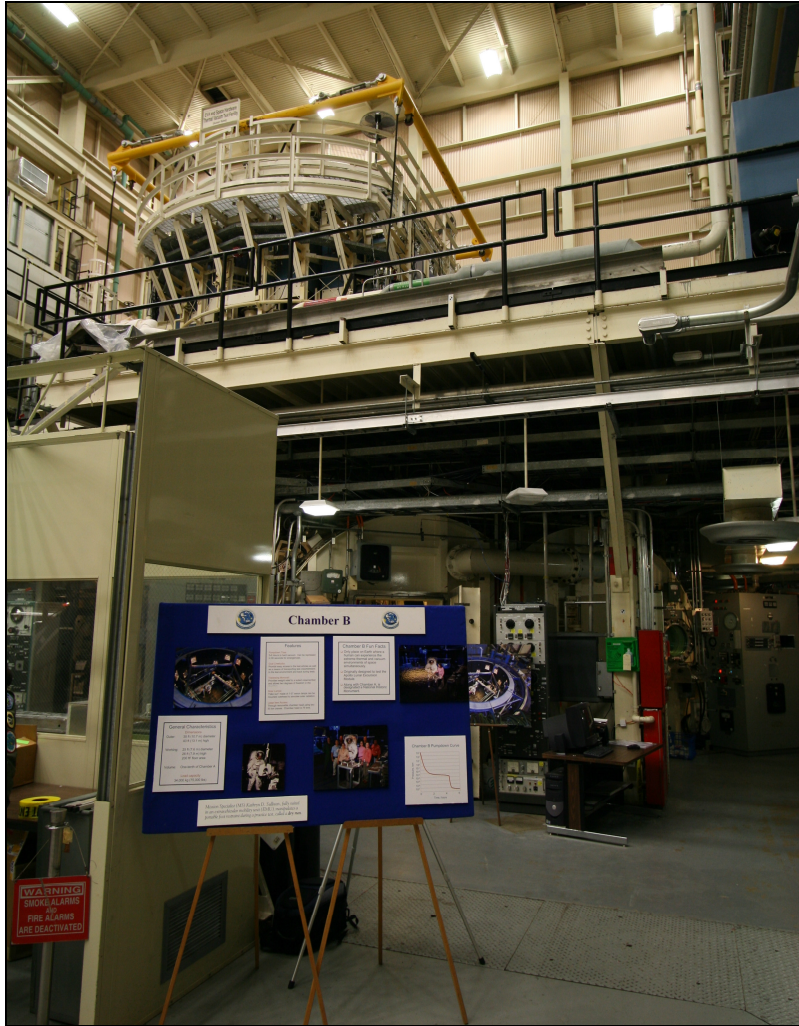


Section 110

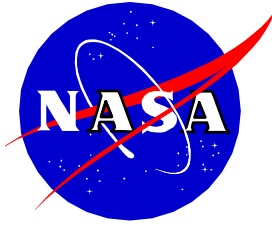
- Development of Agencywide database
- CRM NETS Module developed last year
- Went in to production last month
- HPOs currently validating data
- Will facilitate the update of historic resources fields in the RPI



Section 111

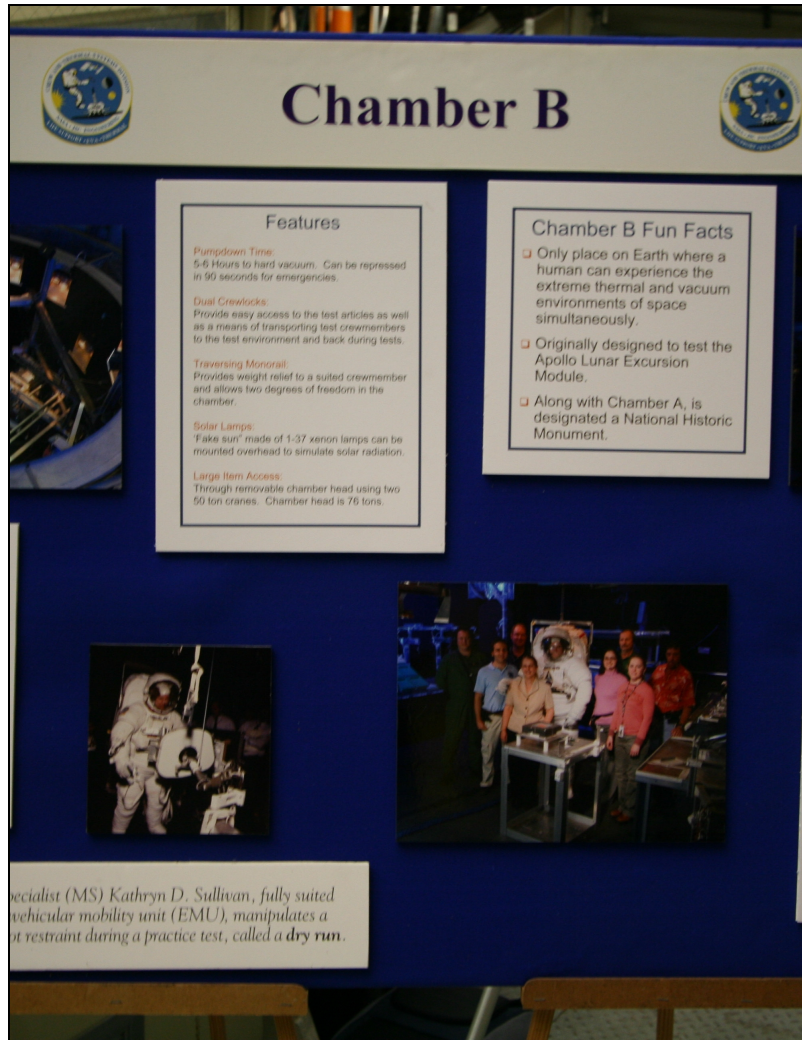


- Lease or exchange of Federal Historic Property after consultation with SHPO
 - Adaptive reuse leasing of historic property not required by Agency
 - Use of Proceeds
 - Retained by Agency to defray costs of administration, maintenance, repair and related expenses. Any surplus proceed shall be deposited into the Treasury.



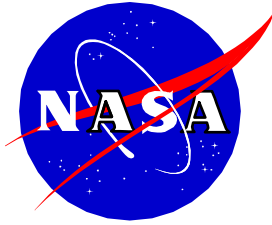
Executive Order 13287

Preserve America



- Issued March 3, 2003
 - Promote the benefits of preservation
 - Foster recognition of historic properties as assets with economic and intrinsic value
 - Encourage public-private partnerships
 - Improve Federal stewardship
 - Support preservation and economic development through heritage tourism

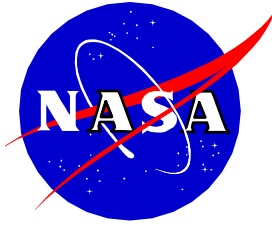
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Programmatic Agreement (PA)



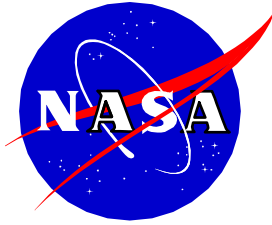
- Special type of agreement:
 - To implement an agency program or
 - To address adverse effects of complex or multiple undertakings



Roles of The Historic Preservation Officer

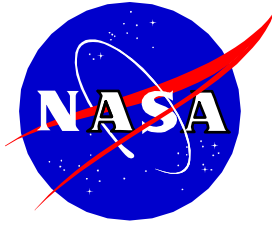


An important role is to make sure that our facility complies with the NHPA, EO 13287, and provide a report of the historic facilities and adaptive reuse activities every three years.

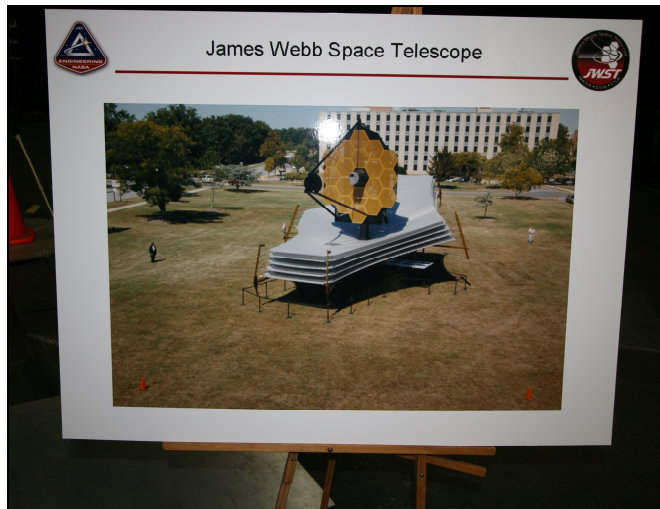


Roles & Responsibilities

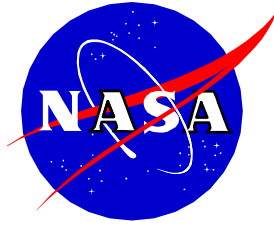
- Once a potentially historic property has been identified
 - Inform and communicate with the State Historic Preservation Officer (SHPO) to concur on submittal to NASA HQ
 - Provide information to NASA Headquarters/ NASA Federal Preservation Officer once submittal of potential property has been approved by SHPO
 - Obtain historical status on facility by providing appropriate documentation to Advisory Council on Historic Preservation and NPS
- Inform SHPO of any impending actions affecting previously declared historic property



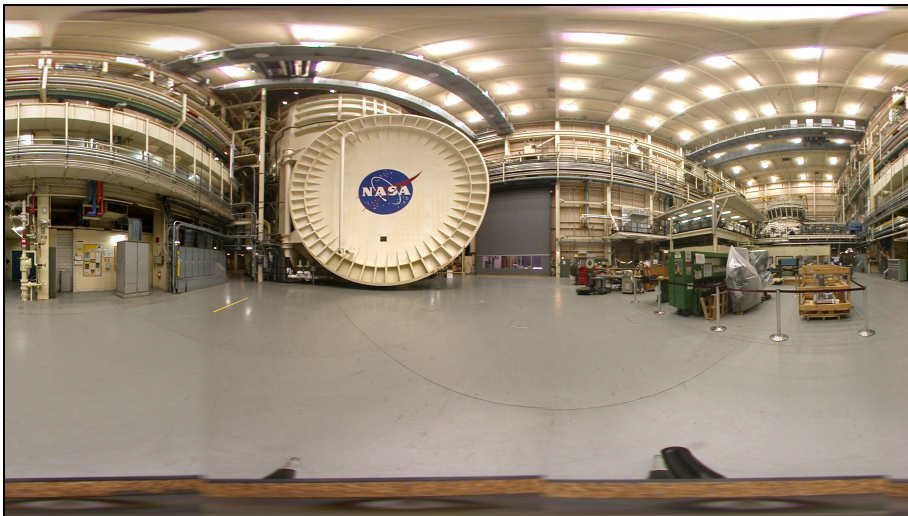
Current Projects



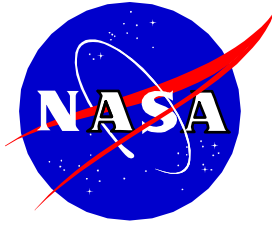
- Assisting NASA FPO with developing Agencywide NPR guidelines for Cultural Resource Management (CRM)
- Panel member of NASA HQ CRM currently assisting in preparation of a manual to give CRM direction to the Centers
- Directing preparation of CRM manual at JSC level
- Preparing triennial report on historical facilities at JSC for EO 13287



Current Projects



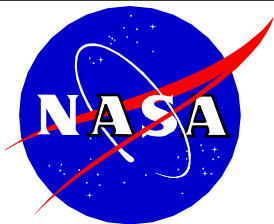
- JSC Site survey of facilities in compliance with Sec 110
- JSC Site survey of facilities for SSP retirement
- Consultation with TSHPO for modification of Chamber A



JSC Historic Properties

- JSC has two National Historic Landmarks
 - Apollo Mission Control Center
 - Space Environment Simulation Laboratory (SESL), Chambers A and B
- Saturn V Rocket, National Register of Historic Places (NRHP), owned by Smithsonian
- Seven additional facilities determined eligible for listing on the NRHP

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JSC Historic Facilities







